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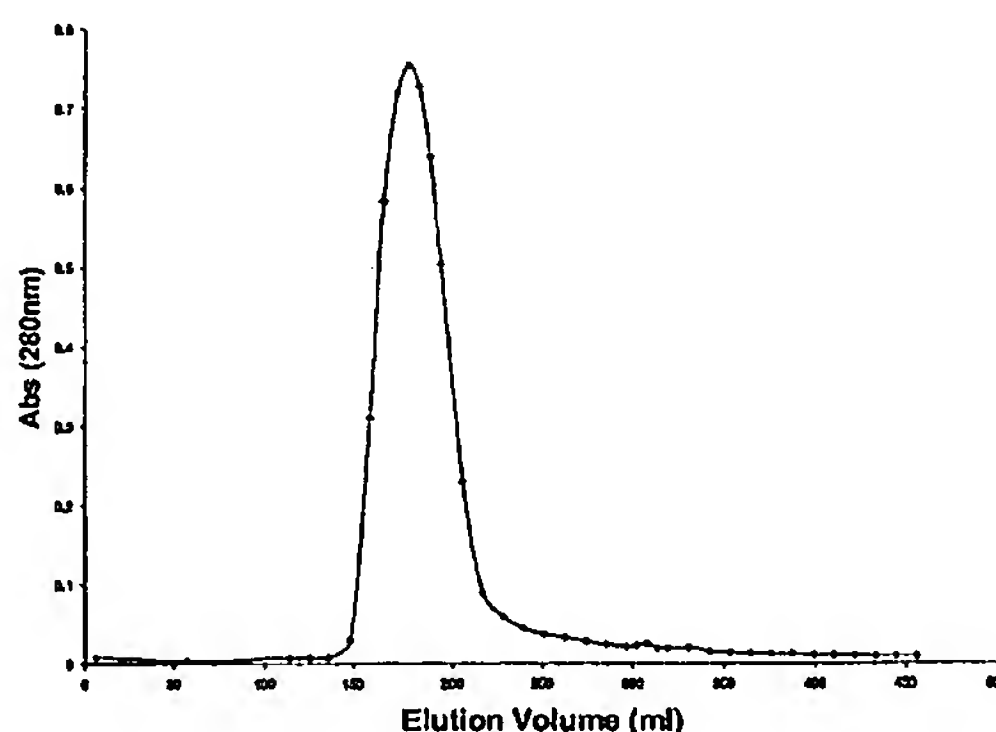
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(54) Title: WOUND DRESSINGS COMPRISING A PROTEIN POLYMER AND A POLYFUNCTIONAL SPACER



(57) Abstract: There is described a method of forming a wound dressing. The method comprises forming a protein polymer by reacting a protein with a polyfunctional spacer, or an activated derivative thereof. The polyfunctional spacer is preferably a polycarboxylic acid, especially a dicarboxylic acid, and protein polymers prepared using such spacers are suitable for a wide range of therapeutic applications, including use as wound dressings, for the delivery of therapeutically active agents to the body and as bioadhesives and sealants.

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